

520MM (21") PLANER (JOINTER) WITH SPIRAL HEAD CUTTER BLOCK TUNGSTEN 520 BY TOUGH CUT



Tungsten 520 is a high-quality woodworking machine designed to help you achieve smooth and accurate results in your workshop. With its powerful 5.5kW motor and spiral head cutter block, this planer (jointer) can handle even the toughest materials with ease.

Features

Spiral Head Cutter Block: The Tungsten 520 spiral head cutter block consists of 4 rows of helical cutters that rotate at a high speed, resulting in a smoother finish and quieter operation compared to traditional straight knives.

Heavy-Duty Construction: The planer (jointer) is built with a rugged cast iron frame and table, providing stability and durability during operation.

Easy-to-Use Controls: The machine comes with simple controls that allow you to adjust the depth of cut and other settings to suit your specific needs.

Convenient Dust Extraction: The planer (jointer) features a dust hood that can be easily connected to a dust collection system, keeping your workshop clean and safe.

Large Capacity: With a maximum planing (jointing) width of 520mm (21"), this machine can handle large pieces of wood and other materials.

Specifications

Motor: 5.5kW

Cutter Block: Tungsten 520 Spiral Head Cutter

Planing (Jointing) Width: 520mm (21")

Maximum Depth of Cut: 8mm (5/16")

Table Length: 2750mm (108")

Dust Hood Diameter: 150mm (6")

Blades: 126 Individual Insert Blades 15mm x 15mm x 2.5mm Square (30Deg)

Weight: 800kg (1760lbs)

SKU	Option	Part #	Price
9000505		TUNGSTEN 520	\$16900

Model	
Type	Planer (Jointer)
SKU	9000505
Part Number	TUNGSTEN 520
Brand	ToughCut
Size	520mm (21") x 2750mm (108")
Technical - Main	
Power Source	415V 50Hz Three Phase
Blade Type	Spiral Head Cutter Block
Technical - Saw	
Blade (Main) - Speed	5000RPM
Technical - Spiral Head Cutter Block	
Blade- Cutter Head Block - Blade Size	15mm x 15mm x 2.5mm Square 30Degree
Blade - Cutter Head Block Speed (RPM)	5000
Blade - Cutter Head Block - No. of Blades / Tips	126
Dimensions	
Product Weight (Net Weight)	800 kg
Country of Origin	
Manufactured in	China
Workshop (Site) Info	
Electrical Connection	Excludes Plug & Lead (must be connected / installed by Licensed Electrician)
Warranty	
Warranty	1 Year
Packaging + Shipping	
Shipping Weight (Gross)	1000.0 kg
Requires a Skid to Ship	✓
Requires a Forklift / Tail Lift to Unload	✓
Shipping Notes	This product exceeds hand unloading limits and requires a tail lift truck or forklift at the unloading location (Receivers end). This product requires a skid / pallet / crate in order to safely transport via road.



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If you're looking for a reliable and efficient planer (jointer) that can handle heavy-duty workloads, the Toughcut 520mm (21") Planer (Jointer) with Spiral Head Cutter Block Tungsten 520 is definitely worth considering.